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PTO/SB/08A (07-05)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO Complete if Known **Application Number** 10/537.857 INFORMATION DISCLOSURE **Filing Date** 03-Apr-2005 STATEMENT BY APPLICANT First Named Inventor SHAPPIR, Assaf (Use as many sheets as necessary) **Group Art Unit Examiner Name** of 15 Attomey Docket Number P-6715-US Sheet

U.S. PATENT DOCUMENTS									
Examiner	Cite	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant				
nitials*	No. 1	Number-Kind Code (if known)			Figures Appear				
gw	AA	US-6,449,190	Sept.10, 2002	BILL					
DW.	AB	US-6,128,226	Oct. 3, 2000	EITAN et al.					
bW	AC	US-6,134,156	Oct. 17, 2000	EITAN					
DN	AD	US-6,584,017	June 24, 2003	MAAYAN et al.					
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DN	AF	US-5,949,714	Sept. 7, 1999	Hemink et al.					
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DN	AH	US 6, 075, 724	June 13, 2000	Li et al.					
DN	Al	US- 5926409	July 20, 1999	Engh et al.					
DN	AJ	US- 6118692	Sept. 12, 2000	Banks					
DN	AL	US- 5812457	Sep. 22, 1998	Arase					
DN	AM	US- 4742491	May 8, 1988	Liang et al.					
DN	AN	US- 5042009	Aug. 20, 1991	Kazerounian et al.					
DN	AO	US- 5295108	Mar. 15, 1994	Higa					
DN	AP	US- 5440505	Aug. 8, 1995	Fazio et al.					
DN	AQ	US- 5523972	Jun. 4, 1996	Rashid et al.					
DN	AR	US- 5563823	Oct. 8, 1996	Yiu et al.					
DN	AS	US- 5568085	Oct. 22, 1996	Eitan et al.					
DN	AT	US- 3895360	Jul. 15, 1975	Cricchi et al.					
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Examiner C Initials* N	Cite, No.	Country Code *Number*Kind Code ⁵ (if known)	MM-DD-YYYY	0.000	or Relevant Figures Appear	۳⁰				
DON	AV	EP 0693781	Jan. 24, 1996	United Microelectronics Corp.						
ON	AW	JP 07193151	Jul. 28, 1995	Toshiba Corp.						
ON ON	AX	JP 09162314	Jun. 20, 1997	NEC CORP.						
DON	AY	EP 0 656 628	7 June 1995	ADVANCED MICRO DEVICES INC (US)						
por.	AZ	WO 01/84552	Nov. 8, 2001	SAIFUN SEMICONDUCTORS LTD.						
BN	BA	EP 1 071 096	Jan. 24, 2001	STMicroelectronics S.r.I.						
12V	ВВ	JP 10 334676	Dec. 18, 1998	Sanyo Electric Co. Ltd.						
DH	вс	WO 03/100790	Dec. 4, 2003	Advanced Micro Devices Inc. & Fujitsu Ltd.						
ØN.	BD	WO 03/088261	Oct.23, 2003	Advanced Micro Devices Inc & Fujitsu Ltd.						

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	Successitute	for forg	49/PTO	Complete if Known		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheefs as necessary)			Application Number	10/537,857	
				Filing Date	03-Apr-2005	
				First Named Inventor	SHAPPIR, Assaf	
t [,]				Group Art Unit		
				Examiner Name		
Sheet	2	of	15	Attorney Docket Number	P-6715-US	

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DN	BE	US- 4527257	Jul. 2, 1985	Cricchi						
ION	BF	US- 4667217	May 19-1987	Janning						
on	BG	US- 5636288	Jun. 3, 1997	Bonneville et al.						
DN	вн	US- 5715193	Feb. 3, 1998	Norman						
ON	BI	US- 5768193	Jun. 16, 1998	Lee et al.						
ON	BJ	US- 5784314	Jul. 21, 1998	Sali et al.						
ON	вк	US- 5812456	Sep. 22, 1998	Hull et al.						
DN	BL	US- 5812449	Sep. 22, 1998	Song						
m	BM	US- 5828601	Oct. 27, 1998	Hollmer et al.						
DW	BN	US- 5886927	Mar. 23, 1999	Takeuchi						
ma	ВО	US- 5892710	Apr. 6, 1999	Fazio et al.						
ON	BP	US- 5903031	Mat 11, 1999	Yamada et al.						
DN	BQ	US- 5946258	Aug. 31, 1999	Evertt et al.						
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m	BS	US- 6034896	Mar. 7, 2000	Ranaweera et al.						
m	BT	US- 6097639	Aug. 1, 2000	Choi et al.						
DN	BU	US- 6108241	Aug. 22, 2000	Chevallier						
bN	BV	US- 6157570	Dec. 5, 2000	Nachumovsky						
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DN,	CE	WO 03/036651	May 1, 2003	Advanced Micro Devices Inc. & Fujitsu Ltd.							
DN	CF	WO 02/43073	May 30, 2002	Advanced Micro Devices Inc.							
PN	CG	WO 01/65566	Sept. 7, 2001	ADVANCED MICRO DEVICES, INC.							

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Su	bstitute t	for form	1449/PTO	Complete if Known		
				Application Number	10/537,857	
			DISCLOSURE	Filing Date	03-Apr-2005	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	SHAPPIR, Assaf	
(US	e as mai	ny snec	ers as necessary)	Group Art Unit		
				Examiner Name		
Sheet	3	of	15	Attorney Docket Number	P-6715-US	

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		Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where					
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DN	CI	US- 5289412	Feb. 22, 1994	Frary et al.						
MON	CJ	US-5305262	Apr. 19, 1994	Yoneda						
DN	СК	US- 5345425	Sep. 6, 1994	Shikatani						
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DM	CS	US- 6240032	May 29, 2001	Fukumoto						
DN	СТ	US- 6240040	29-05-2001	Akaogi et al.						
DN	CU	US- 6266281	Jul. 24, 2001	Derhacobian et al.						
DW	cv	US- 6292394	Sep. 18, 2001	Cohen et al.						
DN	cw	US- 6304485	Oct. 16, 2001	Harari et al.						
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DN	CY	US- 6396741	May 28-2002	Bloom et al.						
DN	CZ	US- 6490204	Dec. 3, 2002	Bloom et al.						
PN	DA	US 2002/0132436	Sep. 19, 2002	Eliyahu et al.						

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		Foreign Patent Document	Publication	Name of Patentee or Applicant	Pages, Columns, Lines,					
Examiner Initials*	Cite, No. 1	Country Code *Number*Kind Code* (if known)	Date MM-DD-YYYY	Of Cited Document	Where Relevant Passages or Relevant Figures Appear	7⁴				
DN	DB	WO 01/65567	Sept. 7, 2001	ADVANCED MICRO DEVICES, INC.						
DN	DC	JP 63-249375	Oct. 17, 1988	OKI ELECTRIC IND CO LTD.						
DN	DD	JP 3-285358	Dec. 16, 1991	MATSUSHITA ELECTRON						
DN	DE	EP 0 843 398	Published May 20, 1998	WaferScale Integration Inc.						
DN	DF	WO 00/46808	Aug. 10, 2000	Saifun						
DN	DG	JP 10-106276	April 24, 1998	HITACHI LTD HITACHI VLSI ENG CORP						
DW	DH	JP 02001118392	April 27, 2001	Toshiba Corp.						
DN	DI	JP 02002216488	Aug 2, 2002	WATE Toshiba Electronics Co. Ltd. & Toshiba Corp.						
DN	DJ	JP 408106791	April 23, 1996	MATSUSHITA Electric Ind. Co. Ltd.						

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Signature	/ // L		Considered	00 15 10

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Su	bstitute	for form	1449/PTO	Complete if Known		
				Application Number	10/537,857	
			DISCLOSURE	Filing Date	03-Apr-2005	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	SHAPPIR, Assaf	
(036	as IIIa	ny sne	sis as necessary)	Group Art Unit		
				Examiner Name		
Sheet	4	of	15	Attorney Docket Number	P-6715-US	

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Examiner Initials*	Cite No. 1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PN	DK	US- US 2002/0191465	Dec. 19, 2002	Maayan et al.	
pn	DL	US- 5689459	Nov. 18, 1997	Chang et al.	
M	DM	US- 5537358	Jul. 16, 1996	Fong	
m	DN	US- 5400286	Mar. 21, 1995	Chu et al.	
ba	DO	US- 5450341	Sep. 12, 1995	Sawada et al.	
bN	DP	US- 5450354	Sep. 12, 1995	Sawada et al.	
m	DQ	US-5422844	Jun. 6, 1995	Wolstenholme et al.	
an.	DR	US- 5424978	Jun. 13, 1995	Wada et al.	
m	DS	US- 5434825	Jul. 18, 1995	Harari et al.	
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m	טם	US-5583808	Dec. 10, 1996	Brahmbhatt	
m	VQ	US- 5623438	Apr. 22, 1997	Guritz et al.	
m	DW	US- 5949728	Sep. 7, 1999	Liu et al.	
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DN	DY	US- 6128226	Oct. 3, 2000	Eitan et al.	
m	DZ	US- 6134156	Oct. 17, 2000	Eitan	·
PN	EA	US- 6147904	Nov. 14, 2000	Liron	
pN	EB	US- 6256231	Jul. 3, 2001	Lavi et al.	
BN	EC	US-6928001	August 9-2005	Avni et al.	
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DN	EE	JP 408297988	Nov. 12, 1996	Sony Corp.		
DN	EF	EP 1164597	Dec. 19, 2001	Sharp Kabushiki Kaisha		
DN	EG	EP 1126468	Aug. 22, 2001	Hewlett-Packard Company		
201	EH	EP 0740307	Dec. 12, 2001	SGSThomson Microelectronics		
24	EI	EP 001217744	Mar. 24, 2004	STMicroelectronics S.r.l.		
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m	EL	US-6307807	Oct. 23, 2001	Sakui et al.					
Pon	EM	US-6552387	Apr. 22, 2003	Eitan					
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on	EP	US-5847441	Dec. 8, 1998	Cutter et al.					
m	EQ	US-5870335	Feb. 9, 1999	Khan et al.					
pN	ER	US-5963412	Oct. 5, 1999	En					
pn	ES	US-5991202	Nov. 23, 1999	Derhacobian et al.					
bo	£Τ	US-6011725	Jan. 4, 2000	Eitan					
bN	EU	US-6028324	Feb. 22, 2000	Su et al.					
m	EV	US-5946258	Aug. 31, 1999	Evertt et al.					
DN	EW	US-6723518	April 20, 2004	Papsidero , et al.					
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DN	FM	US- 6,677,805	Oct. 10-2002	Shor et al.	
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DN	FP	US- 5933367	Aug. 3-1999	Matsuo, et al.	
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DN	FS	US 2003/0072192	April 17, 2003	Bloom et al.	
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DN.	FU	US-5808506	Sept. 15, 1998	Tran	
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S	Substitute for form 1449/PTO			Complete if Known			
				Application Number	10/537,857		
			DISCLOSURE	Filing Date	03-Apr-2005		
			Y APPLICANT	First Named Inventor	SHAPPIR, Assaf		
{0:	(Use as many sheets as necessary)			Group Art Unit			
				Examiner Name			
Sheet	7	of	15	Attorney Docket Number	P-6715-US		

····		U.	S. PATENT DO	OCUMENTS	
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DN	FV	US-5675280	Oct. 7, 1997	Nomura	
DU	FW	US-5534804	July 9, 1996	Woo	
02	FX	US-5612642	March 18, 1997	McClinyock	
DN	FY	US-6005423	Dec 21, 1999	Schultz	
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DN	GA	US-6074916	June 13, 2000	Cappelletti	
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TRABEAN Complete if Known Substitute for form 1449/PTO **Application Number** 10/537,857 INFORMATION DISCLOSURE **Filing Date** 03-Apr-2005 STATEMENT BY APPLICANT **First Named Inventor** SHAPPIR, Assaf (Use as many sheets as necessary) **Group Art Unit Examiner Name** 8 P-6715-US Sheet of 15 Attorney Docket Number

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			DISCLOSURE	Filing Date	03-Apr-2005	
			SY APPLICANT	First Named Inventor	SHAPPIR, Assaf	
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Sheet	9	of	15	Attorney Docket Number	P-6715-US	

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					Application Number	10/537,857		
•				DISCLOSURE	Filing Date	03-Apr-2005		
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Sheet		10	of	15	Attorney Docket Number	P-6715-US		

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2	IH	US- 6438031	Aug. 1, 2002	Fastow	
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M	IJ	US- 6643178	Nov. 1, 2003	Kurlhara	
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DZ	íL	US- 6639849	Oct. 1, 2003	Takahashi et al	
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Examiner Initials*	Cite No. 1	Country Code *Number*Kind Code*(if known)	Date MM-DD-YYYY	Of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰

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FRANCE Sul	ostitute f	or form	1449/PTO	Complete if Known		
				Application Number	10/537,857	
			DISCLOSURE	Filing Date	03-Apr-2005	
			Y APPLICANT ots as necessary)	First Named Inventor	SHAPPIR, Assaf	
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				Examiner Name		
Sheet	11	of	15	Attorney Docket Number	P-6715-US	

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					Application Number	10/537,857		
				DISCLOSURE	Filing Date	03-Apr-2005		
	STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	SHAPPIR, Assaf		
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					Examiner Name			
Sheet		12	of	15	Attorney Docket Number	P-6715-US		

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Substitute for form 1449/PTO				Complete if Known			
		Application Number	10/537,857				
		–	DISCLOSURE	Filing Date	03-Apr-2005		
			Y APPLICANT	First Named Inventor	SHAPPIR, Assaf		
(03	e as mai	ny Srie	ets as necessary)	Group Art Unit			
				Examiner Name			
Sheet	13	of	15	Attorney Docket Number	P-6715-US		

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TRAPE Complete if Known Substitute for form 1449/PTO **Application Number** 10/537,857 INFORMATION DISCLOSURE **Filing Date** 03-Apr-2005 STATEMENT BY APPLICANT First Named Inventor SHAPPIR, Assaf (Use as many sheets as necessary) **Group Art Unit Examiner Name** 15 P-6715-US Sheet 14 of Attorney Docket Number

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